

Title (en)
ATTACHMENT SYSTEM

Title (de)
BEFESTIGUNGSSYSTEM

Title (fr)
SYSTEME DE FIXATION

Publication
EP 2978391 B1 20180131 (DE)

Application
EP 14714594 A 20140327

Priority
• DE 102013005366 A 20130328
• EP 2014000828 W 20140327

Abstract (en)
[origin: WO2014154359A1] The invention relates to a fastening system for fastening a first component (2) on a second component (4), wherein the first component (2) has a first bearing surface (6) and a first direction of extent (8), and the second component (4) has a second bearing surface (10) and a second direction of extent (12), and an included angle between the first direction of extent (8) and the second direction of extent (12) is adjustable steplessly within an angle range, wherein the fastening system has a clamp element with which the first component (2) can be fastened on the second component (4) when the first bearing surface (6) lies on the second bearing surface (10), and, in the fastened state of the two components (2, 4), at least one force-transmitting element (18) is clamped between the two bearing surfaces (6, 10).

IPC 8 full level
A61F 5/01 (2006.01)

CPC (source: EP US)
A61F 2/00 (2013.01 - US); **A61F 5/01** (2013.01 - EP US); **A61F 5/0102** (2013.01 - EP US); **F16C 11/04** (2013.01 - US);
A61F 5/0123 (2013.01 - EP US); **A61F 5/0127** (2013.01 - EP US); **A61F 5/013** (2013.01 - EP US); **A61F 2220/0041** (2013.01 - EP US);
Y10T 24/44026 (2015.01 - EP US)

Citation (examination)
• US 2012283613 A1 20121108 - DEHEER PATRICK [US], et al
• US 4237873 A 19801209 - HOYT LAURANCE J SR [US], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102013005366 A1 20141002; BR 112015024426 A2 20170718; EP 2978391 A1 20160203; EP 2978391 B1 20180131;
US 2016040710 A1 20160211; US 9777765 B2 20171003; WO 2014154359 A1 20141002

DOCDB simple family (application)
DE 102013005366 A 20130328; BR 112015024426 A 20140327; EP 14714594 A 20140327; EP 2014000828 W 20140327;
US 201414779549 A 20140327